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| APPLICATION NO. FILING DATE                                     |      | ILING DATE | FIRST NAMED INVENTOR  | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|------|------------|-----------------------|---------------------|------------------|
| 10/761,356  | •    | 01/22/2004 | Ipson Lee             | MR1793-135          | 3252             |
| 4586  | 7590 | 02/23/2005 | EXAMINER              |                     |                  |
|   | •    | EIN & LEE  | CHUNG TRANS, XUONG MY |                     |                  |
| 3458 ELLICOTT CENTER DRIVE-SUITE 101<br>ELLICOTT CITY, MD 21043 |      |            |                       | ART UNIT            | PAPER NUMBER     |
|   |      |            |                       | 2833                |                  |

DATE MAILED: 02/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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|--|--|---|--|---|--|--|--|--|
|  |  | Ap  | pplication No.   | Applicant(s)  |  |  |  |  |
|  |  |   | 0/761,356  | LEE, IPSON  |  |  |  |  |
|  | Office Action Summary  | Ex  | aminer   | Art Unit  |  |  |  |  |
|  |  |   | iong M. Chung-Trans  | 2833  |  |  |  |  |
| Period fo  | The MAILING DATE of this community or Reply  | nication appears  | s on the cover sheet with the c  | orrespondence address   |  |  |  |  |
| THE - Exte after - If the - If NC - Failt Any        | ORTENED STATUTORY PERIOD IN MAILING DATE OF THIS COMMUN IN IN IT IS A COMMUN IN IT IN IT IS A COMMUN IN IT IN IT IS A CO | IICATION.<br>s of 37 CFR 1.136(a).<br>munication.<br>30) days, a reply withi<br>tatutory period will ap<br>y will, by statute, caus | In no event, however, may a reply be tim<br>in the statutory minimum of thirty (30) days<br>ply and will expire SIX (6) MONTHS from<br>the the application to become ABANDONED | ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133). |  |  |  |  |
| Status   |  |   |  |   |  |  |  |  |
| 1)[🛛   | Responsive to communication(s) fil   | ed on 22 Janua  | arv 2004.  |   |  |  |  |  |
| 2a)□   |  | 2b)⊠ This acti  | •  | -   |  |  |  |  |
| 3)   | Since this application is in condition   | for allowance   | except for formal matters, pro   | secution as to the merits is  |  |  |  |  |
| ,  | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |   |  |   |  |  |  |  |
| Disposit   | ion of Claims  |   |  |   |  |  |  |  |
| 4)⊠  | Claim(s) <u>1-8</u> is/are pending in the a  | nolication  |  |   |  |  |  |  |
| السنة ( -  | 4a) Of the above claim(s) is/are withdrawn from consideration.   |   |  |   |  |  |  |  |
| 5)□  | Claim(s) is/are allowed.   |   |  |   |  |  |  |  |
| · —  | ☐ Claim(s) is/are allowed.  ☐ Claim(s) <u>1-8</u> is/are rejected.   |   |  |   |  |  |  |  |
| 7)   |  |   |  |   |  |  |  |  |
| '=   | Claim(s) are subject to restri   | ction and/or ele  | ection requirement.  | ·   |  |  |  |  |
| Applicat   | ion Papers   |   |  |   |  |  |  |  |
| _  | •  | o Evaminar  |  |   |  |  |  |  |
| 9) The specification is objected to by the Examiner. |  |   |  |   |  |  |  |  |
| 10)[   | 10) The drawing(s) filed on 1/22/04 is/are: a) accepted or b) objected to by the Examiner.   |   |  |   |  |  |  |  |
|  | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  |   |  |   |  |  |  |  |
| 11)  | The oath or declaration is objected to   | -   |  | ` ,   |  |  |  |  |
|  |  | o by the Lanin  | ner. Note the attached Office  | Action of form PTO-152.   |  |  |  |  |
| Priority (   | ınder 35 U.S.C. § 119  |   |  |   |  |  |  |  |
| а)   | Acknowledgment is made of a claim  All b) Some * c) None of:  1. Certified copies of the priority  2. Certified copies of the priority  3. Copies of the certified copies application from the Internationsee the attached detailed Office actions.  | documents had documents had of the priority conal Bureau (PC  | ve been received.<br>ve been received in Application<br>documents have been receive<br>CT Rule 17.2(a)).   | on No d in this National Stage  |  |  |  |  |
|  |  |   |  |   |  |  |  |  |
| Attachmen  | t(s)   |   |  |   |  |  |  |  |
|  | e of References Cited (PTO-892)  |   | 4) Interview Summary (   | (PTO-413)   |  |  |  |  |
|  | e of Draftsperson's Patent Drawing Review (<br>mation Disclosure Statement(s) (PTO-1449 o  |   |  | te<br>atent Application (PTO-152)   |  |  |  |  |
| Pape   | r No(s)/Mail Date  |   | 6) 🔲 Other:  |   |  |  |  |  |

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- 1. This application has been examined. Claims 1-8 are pending in this application.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Choy USPN (6,162,069).

As per above claims, Choy discloses an electronic card connector with fixed lateral arms 24, comprising a plastic main body having a base section 10, at least one insertion socket 12 being formed on one side of the base section, whereby a front edge of an electronic card 100 can be snugly inserted into the insertion socket 12, an upper and a lower sides of the insertion socket being respectively parallelly formed with multiple terminal cavities 14 for inlaying multiple terminals (contact, not shown and col. 2, lines 10-16) therein, two lateral arms 24 projecting from two sides of the base section 10, whereby an electronic card receptacle is defined between the two lateral arms, a stopper block 30 being disposed on each lateral arm, at least two insertion caves 18 being formed on two ends of the base section; and resilient members 26 each having a base board section 40 and at least one insertion section 36 projecting from front edge of the base board section, whereby the insertion section can be correspondingly inserted into the insertion cave of the plastic main body, a resilient arm 26,32 longitudinally extending from a lateral edge of the base board section for attaching to outer side of the

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lateral arm of the plastic main body, a stopper board section 46 projecting from top edge of the resilient arm toward the lateral arm; wherein the lateral arm of the plastic main body has an L-shaped cross-section, wherein a bent grounding plate 44 extends from the other lateral edge of the base board section of the resilient member for connecting with a grounding circuit of a circuit board, wherein a free end of the resilient arm of the resilient member is formed with a bent locating hook section 48,50, whereby at normal time, the locating hook section 48,50 extends in a locating recess (inner side of bar 52) of the plastic main body, after the resilient arm is outward biased by a certain angle, the locating hook section abutting against a sidewall of the locating recess to prevent the resilient arm from being further outward biased, wherein the insertion section of the resilient member is punched with at least one reverse hook section, wherein an outer end of the stopper board section 46 of the top edge of the resilient arm is downward bent to form an arched face (curved portion 46), wherein an outer end of the stopper board section of the top edge of the resilient arm is downward bent to form a slope (sloped portion 46), wherein each lateral arm 24 of the plastic main body is formed with at least one cave 18, 20 in which a resilient member is received, whereby the resilient arm of the resilient member can be outward biased within the cave, when the resilient arm is outward biased to abut against a cave wall of the cave, the stopper board section of top edge of the resilient arm leaving the upper side of the electronic card between the two lateral arms projectively totally receptacle defined between the two lateral arms.

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Xuong M. Chung-Trans whose telephone number is (571) 272-2002. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on (571) 272-2800 extension 33.. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

X. Chung-Trans

THO D.TA
PRIMARY EXAMINER